

First, Second, and Single COVID-19 Vaccine Doses Administered, Boston Residents, Dec. 15, 2020 - Nov. 23, 2021

	Doses Administered	Percentage of Boston Total Population*
1st Dose (Moderna, Pfizer)	499,327	73.5%
2nd Dose (Moderna, Pfizer)	426,191	62.7%
Single Dose (Johnson & Johnson)	27,482	4.0%
Total Doses Administered	953,000	

Boston Residents with At Least 1 COVID-19 Vaccine Dose, Partially Vaccinated, and Fully Vaccinated, Dec. 15, 2020 - Nov. 23, 2021

	Number of Boston Residents	Percentage of Boston Total Population*
At Least 1 Dose¹	526,809	77.5%
Partially Vaccinated²	73,136	10.8%
Fully Vaccinated³	453,673	66.8%

Week to Week Comparison: Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19, Nov. 10 - Nov. 23, 2021

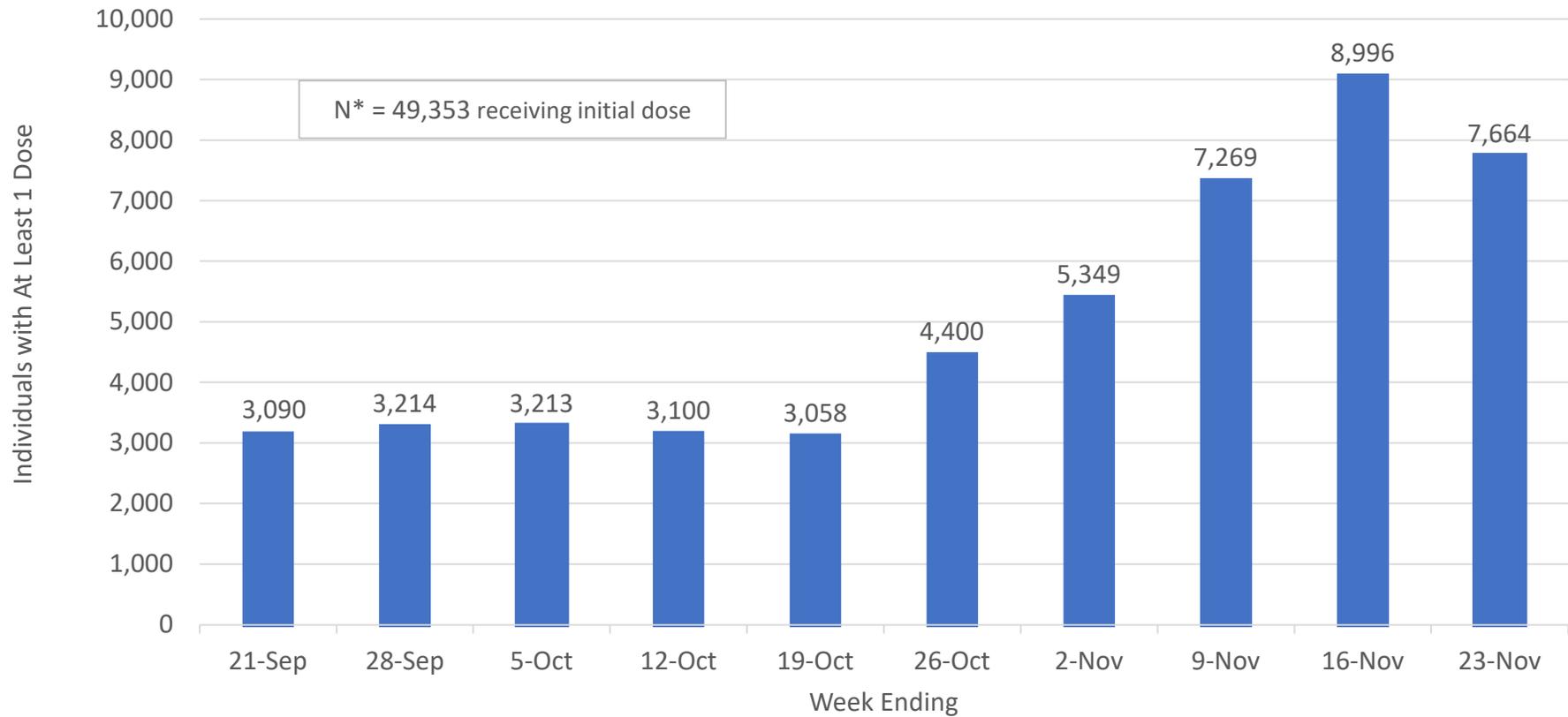
	Number of Boston Residents		Percent Change
	Nov. 10-Nov. 16	Nov. 17-Nov. 23	
At Least 1 Dose¹	8,996	7,664	-15%
Fully Vaccinated³	2,055	1,986	-3%

* The Boston total population count (679,413 residents), which is used as the denominator in calculating percentages of Boston total population, includes residents of all ages. Currently, the COVID-19 vaccine is approved for individuals of age 5 and older.

¹ At Least 1 Dose refers to individuals who have received one or more doses of the Moderna or Pfizer vaccine, or a single dose of the Johnson & Johnson vaccine. ² Partially Vaccinated refers to individuals who have received only a first dose of the Moderna or Pfizer vaccine. ³ Fully Vaccinated refers to individuals who have received both first and second doses of the Moderna or Pfizer vaccine or a single dose of the Johnson & Johnson vaccine.

Data Sources: 1) Massachusetts Department of Public Health (MDPH), Massachusetts Immunization Information System (MIIS). Data as of 11:59 pm on November 23, 2021. Note from MDPH: Immunization data from most (but not all) providers in Massachusetts are reported into the MIIS through direct messages from electronic health records or direct entry by users. Due to inputting and processing, it may take 24-48 hours or more for shipping or administration data to appear in MIIS. MIIS data are available for analysis one calendar day after they are reported to the MIIS. Data are current as of time of publication and may be subject to change in future publications as additional data are reported. 2) U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018).

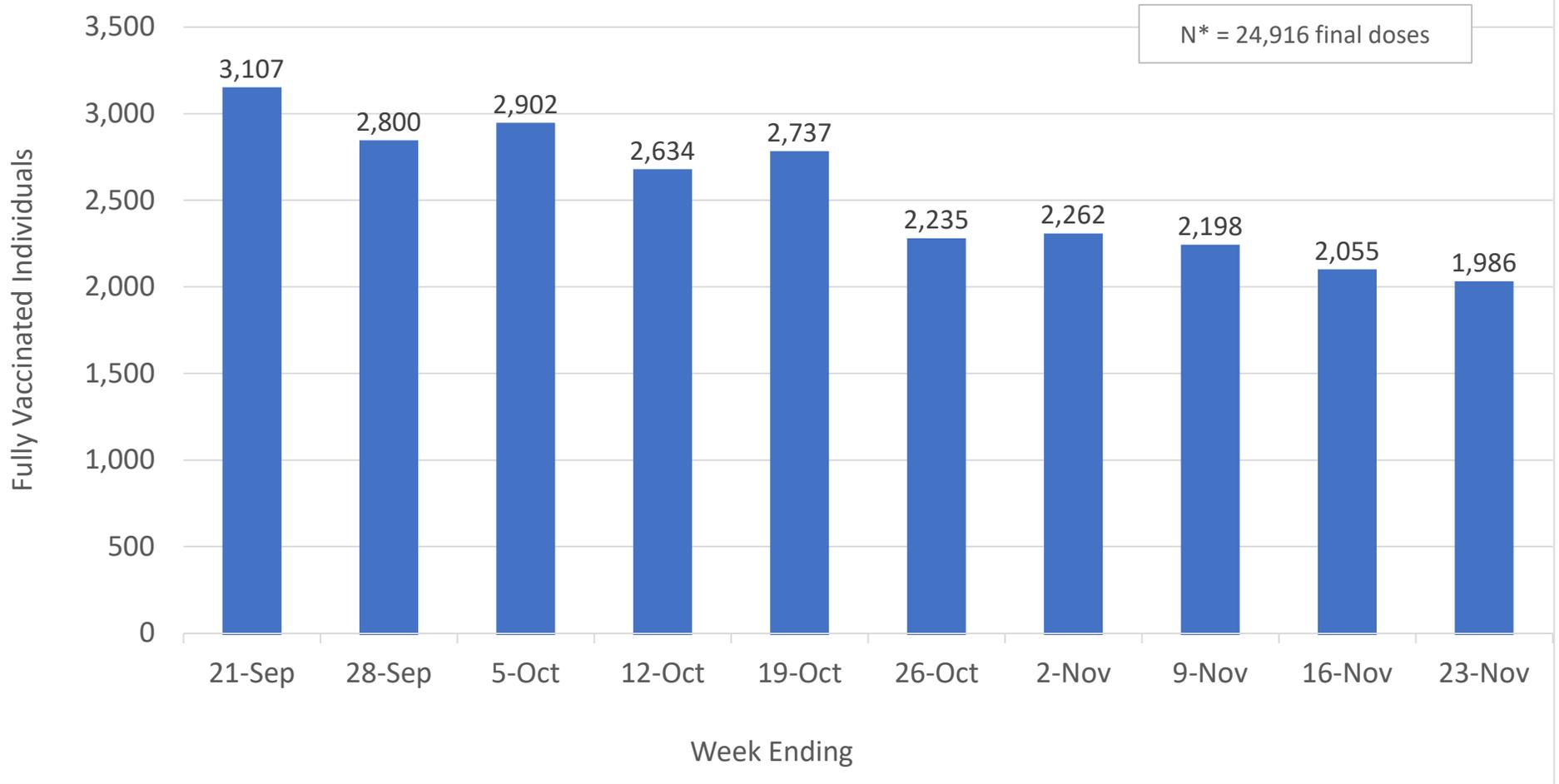
Individuals Receiving Initial Dose of COVID-19 Vaccine by Week, Sep. 15 - Nov. 23, 2021



* Total number of individuals receiving their initial dose in the 10-week period.

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

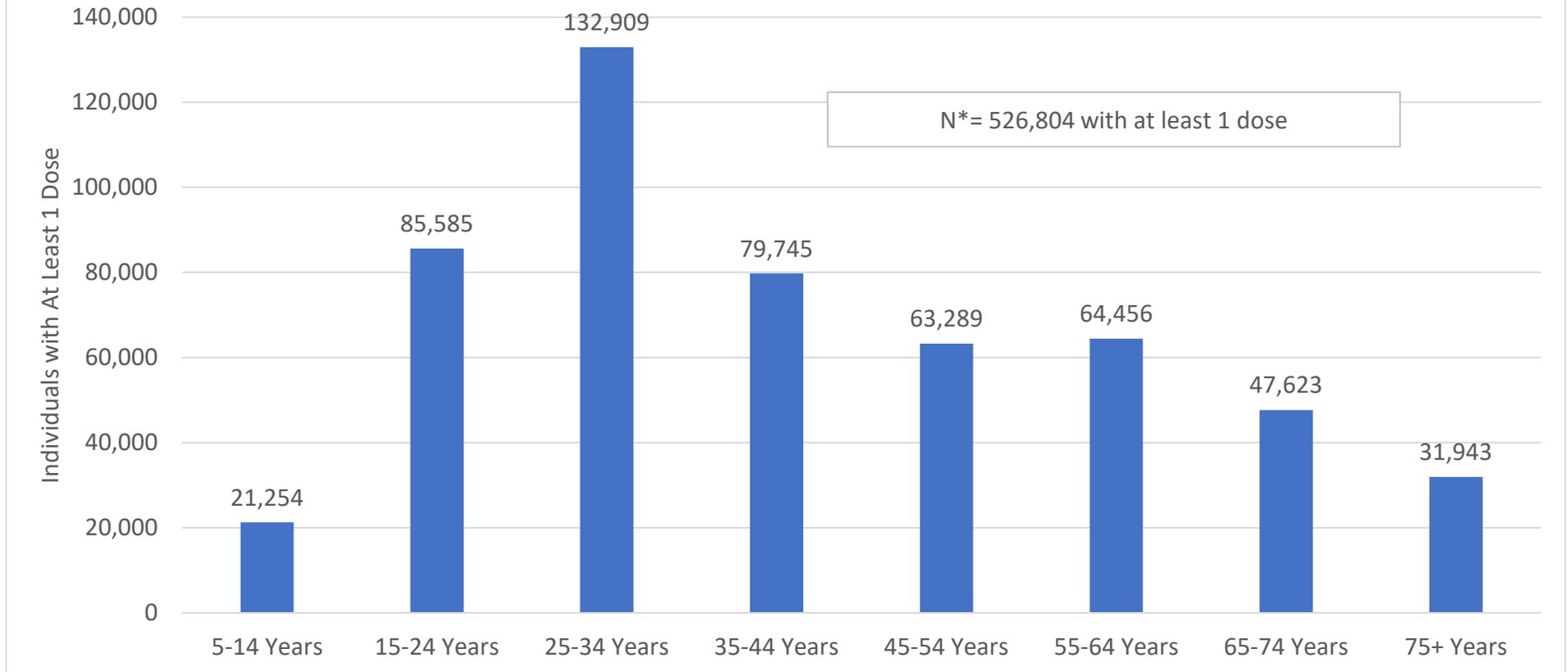
Individuals Receiving Final Dose of COVID-19 Vaccine by Week, Sep. 15 - Nov. 23, 2021



* Total number of individuals receiving their final dose in the 10-week period.

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

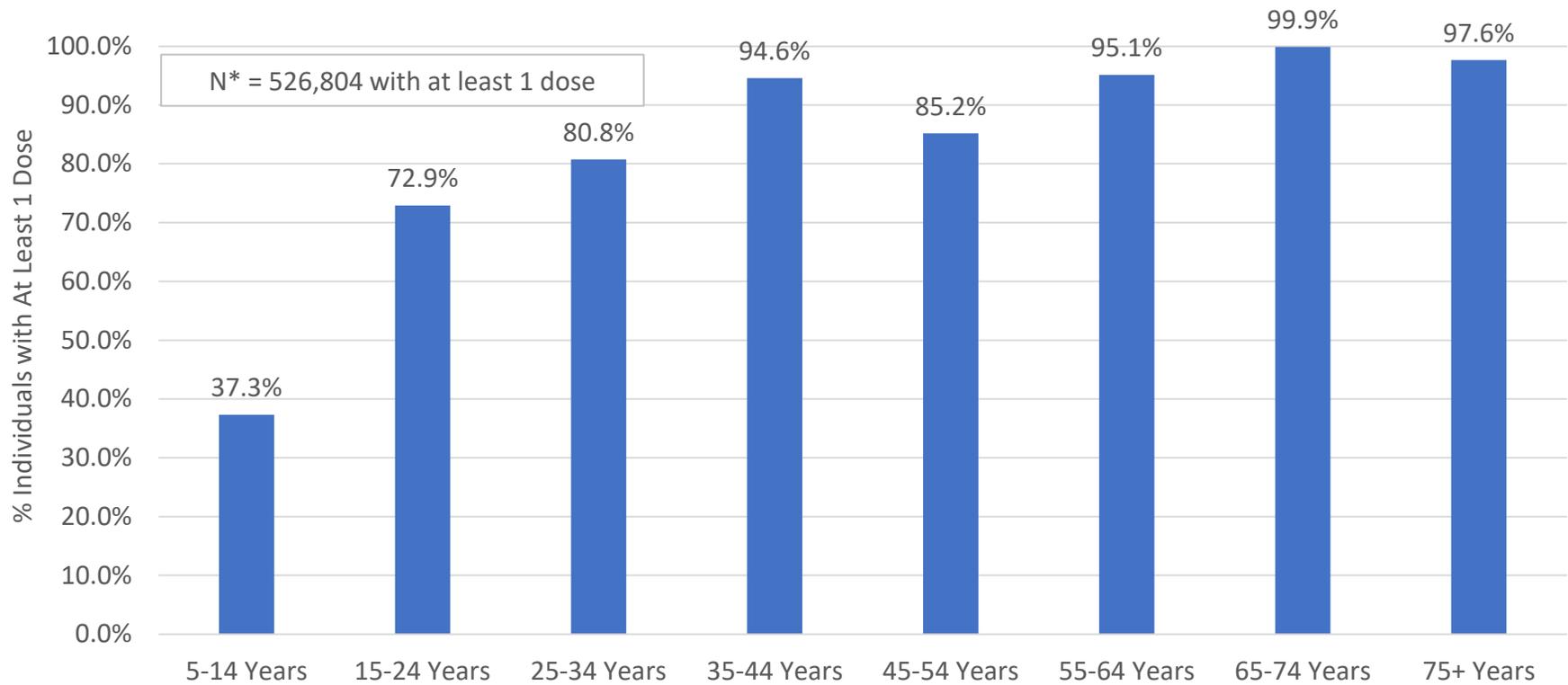
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Age Group, Dec. 15, 2020 - Nov. 23, 2021



* Varies from Total N of Individuals with At Least 1 Dose (526,809) due to missing age data for 5 individuals.

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

Percent of Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Age Group,
Dec. 15, 2020 - Nov. 23, 2021



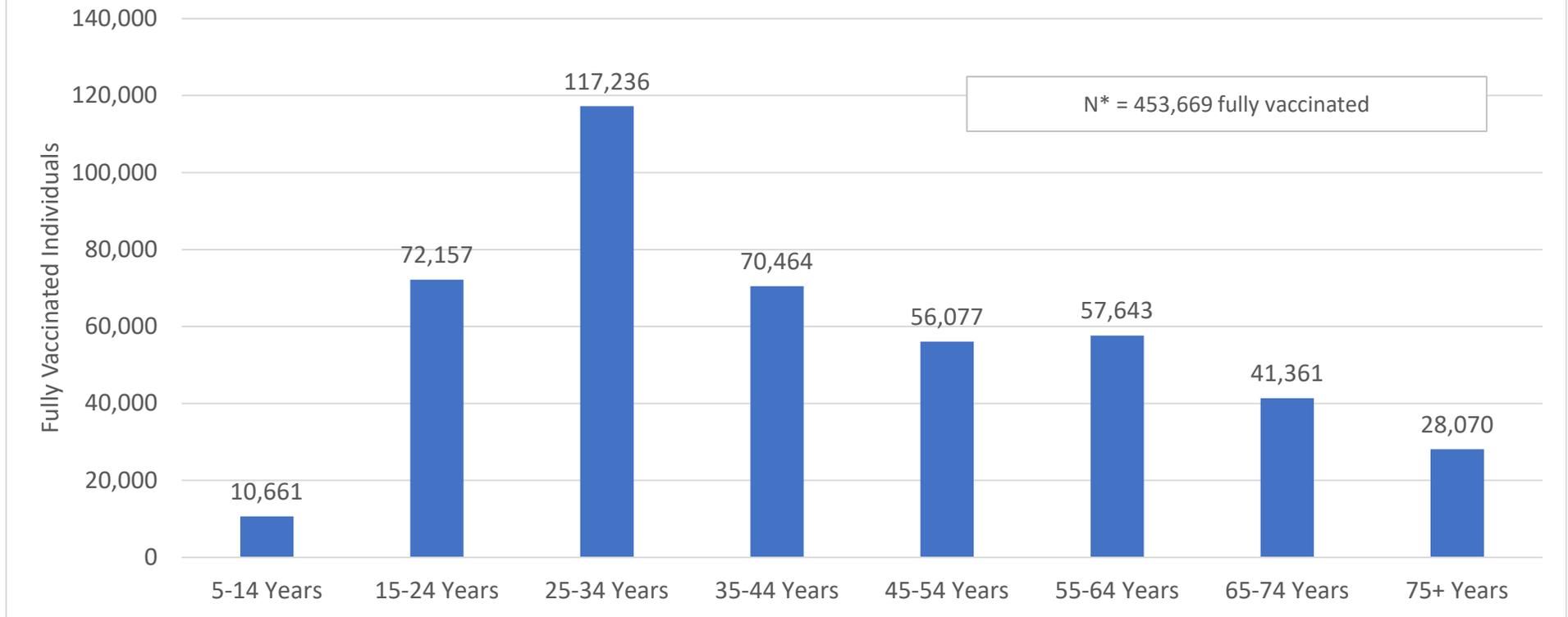
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Percentage of overall Boston population with at least 1 dose = 77.5%.

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)

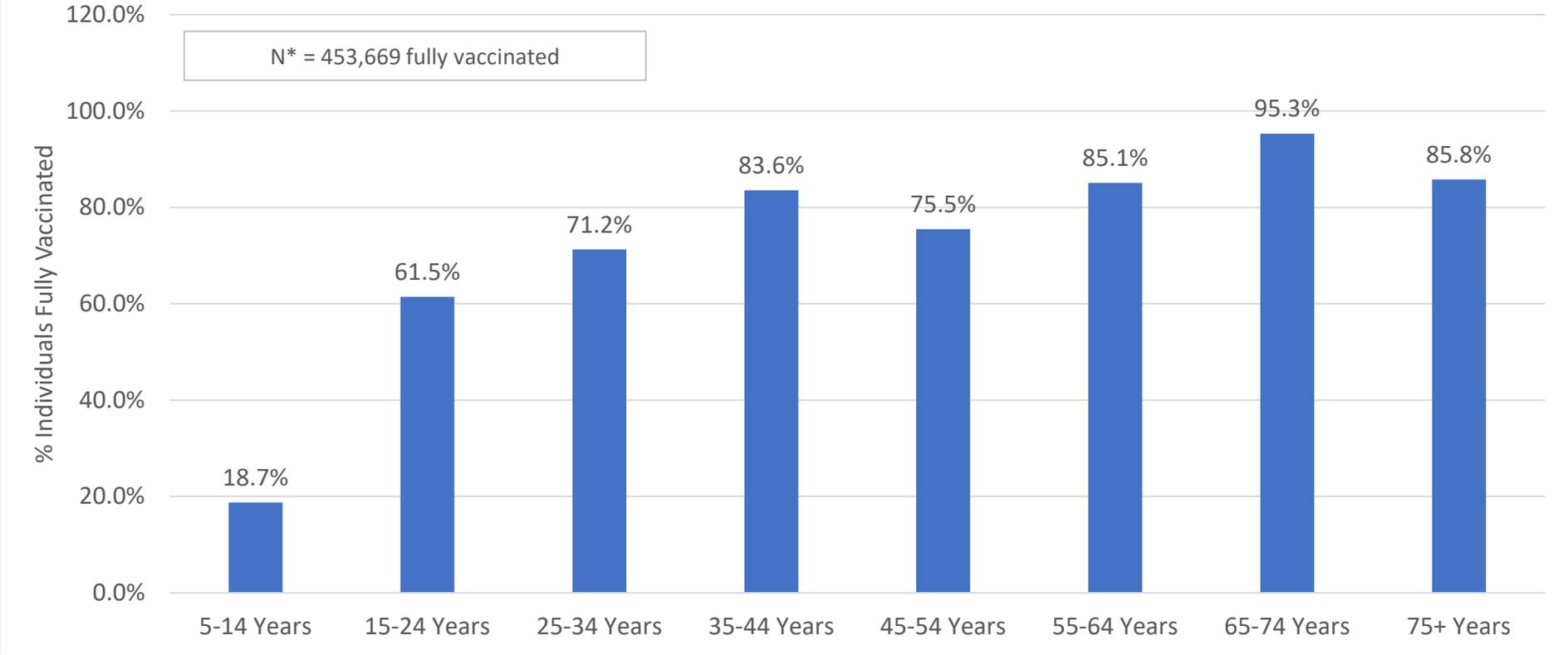
Individuals Fully Vaccinated for COVID-19 by Age Group, Jan. 2 - Nov. 23, 2021



* Varies from Total N of Fully Vaccinated Individuals (453,673) due to missing age data for 4 individuals.

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

Percent of Individuals Fully Vaccinated for COVID-19 by Age Group, Jan. 2 - Nov. 23, 2021

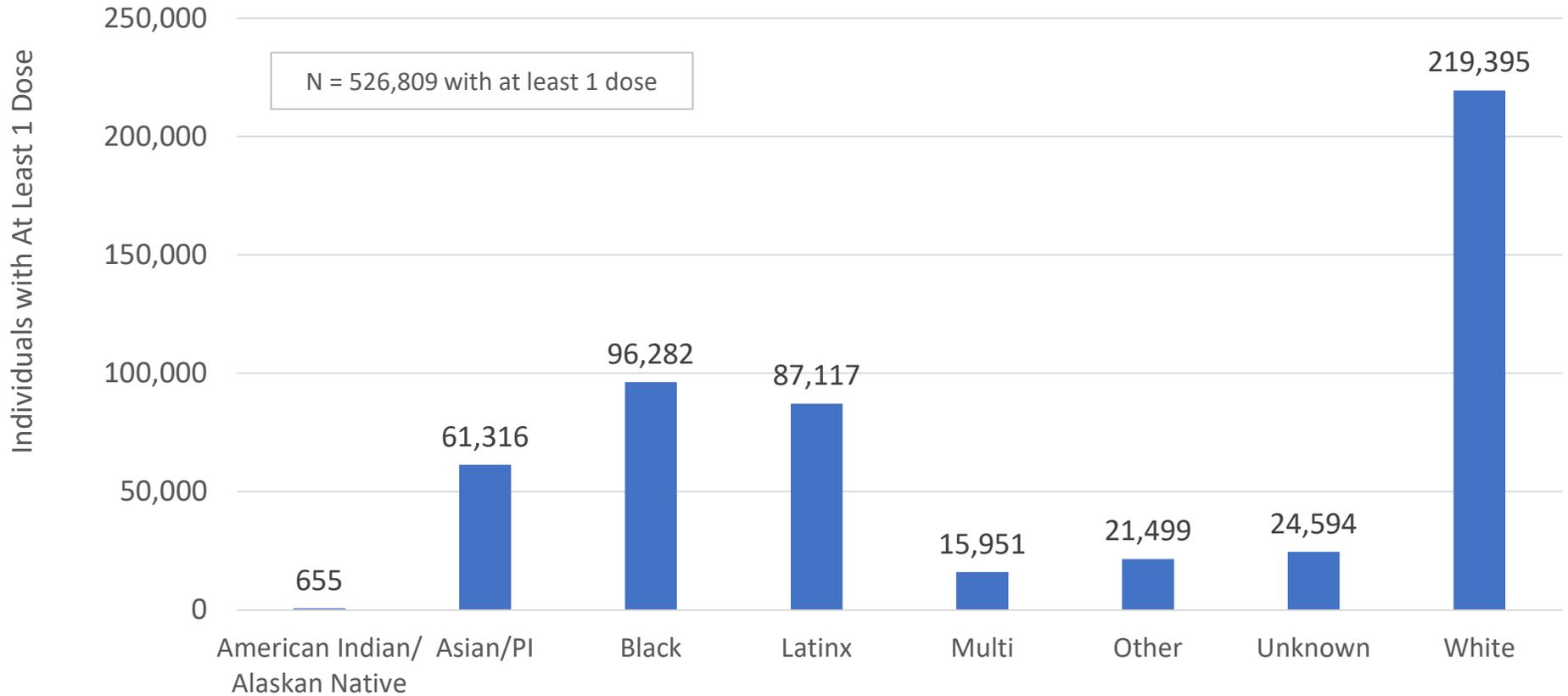


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Percentage of overall Boston population fully vaccinated = 66.8%.

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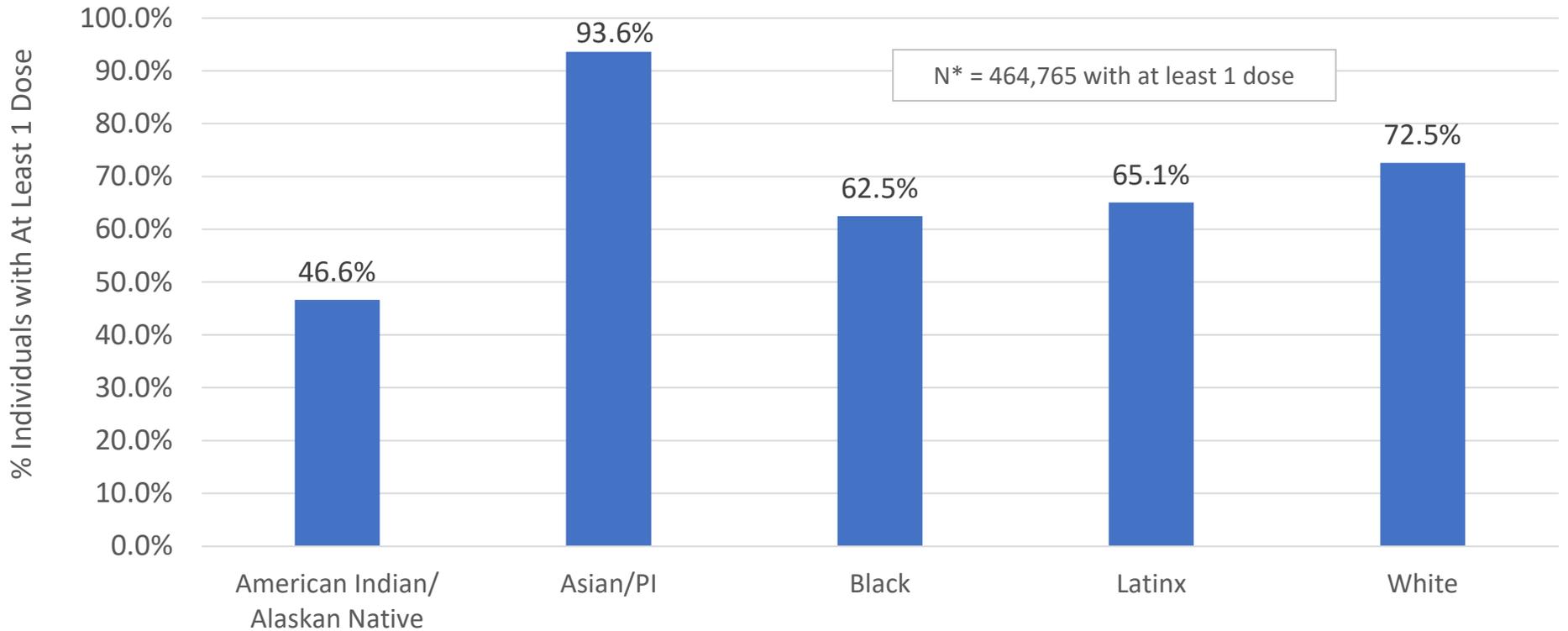
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Race/Ethnicity, Dec. 15, 2020 - Nov. 23, 2021



Asian/PI = Asian, Native Hawaiian, and Pacific Islander

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

Percentage of Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Race/Ethnicity, Dec. 15, 2020 - Nov. 23, 2021



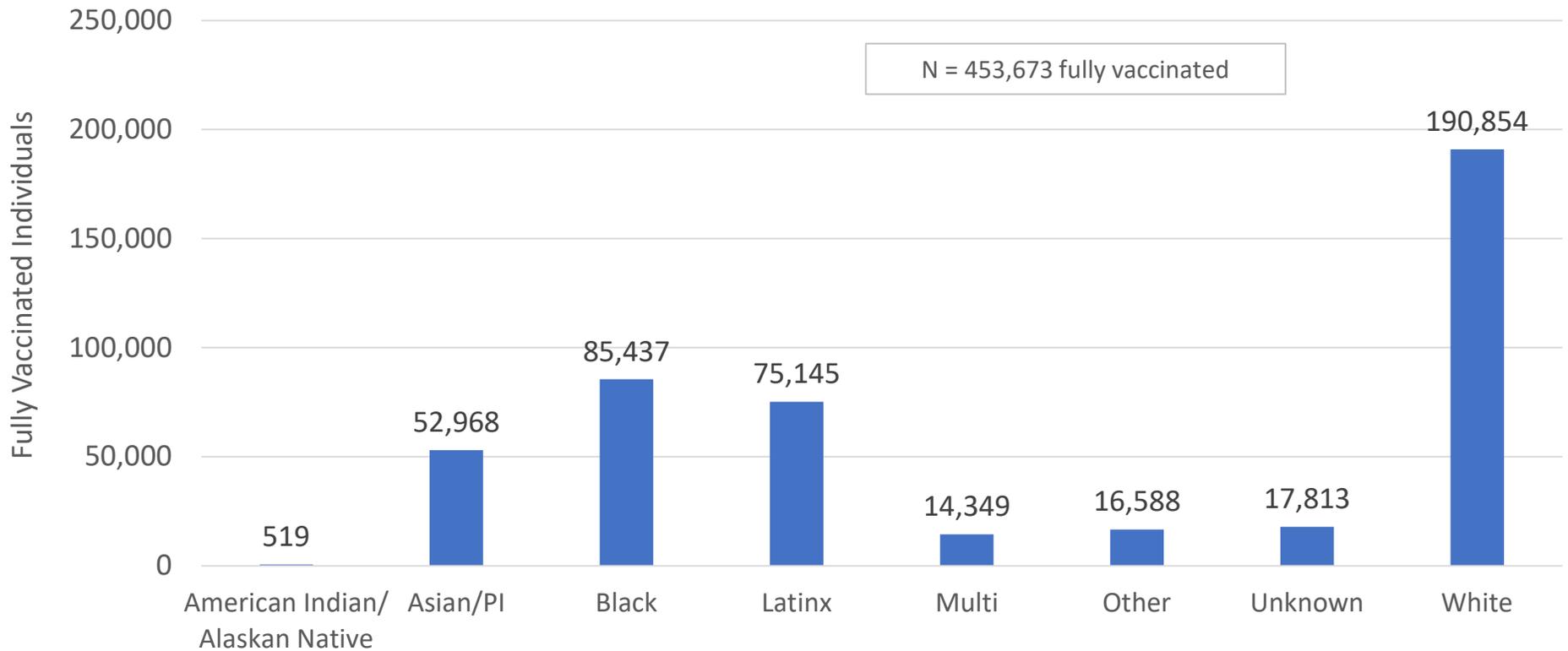
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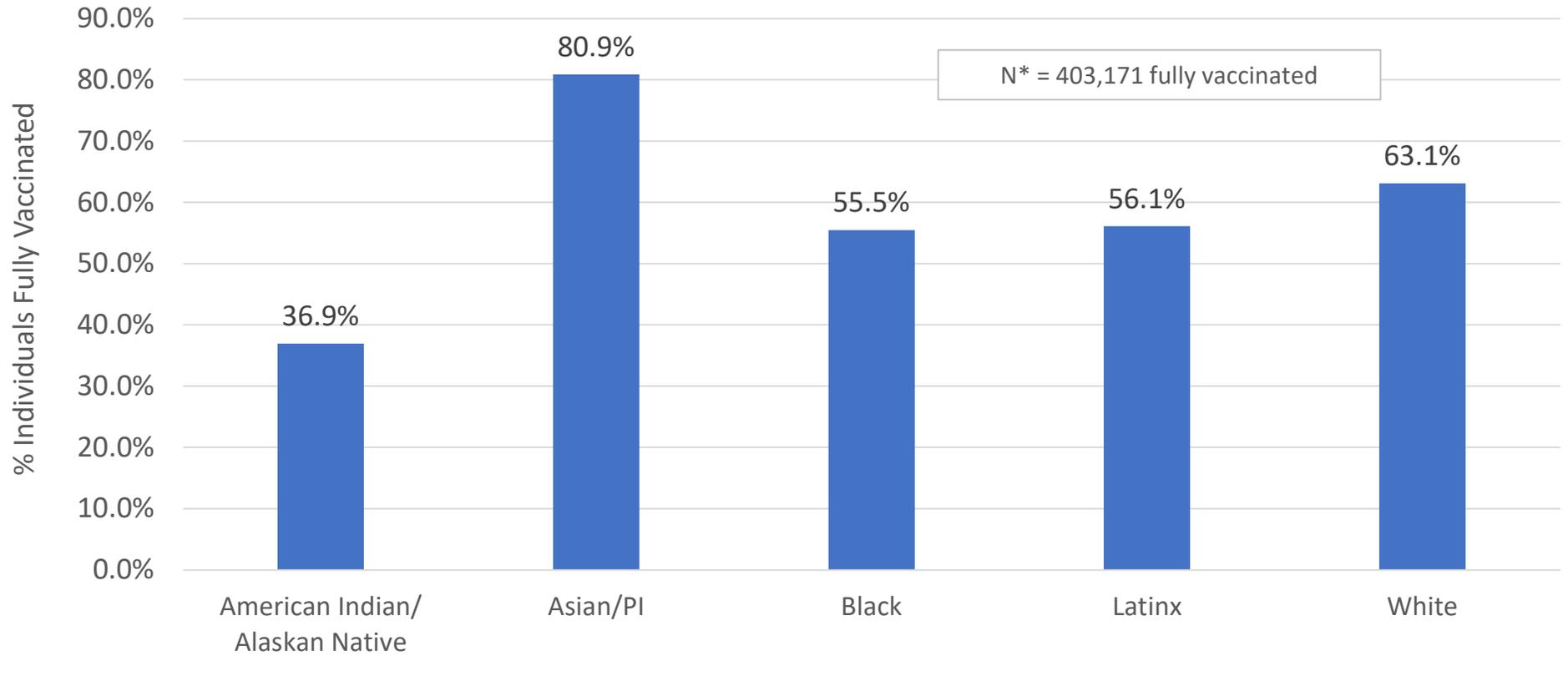
Individuals Fully Vaccinated for COVID-19 by Race/Ethnicity, Jan. 2 - Nov. 23, 2021



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Percentage of Individuals Fully Vaccinated for COVID-19 by Race/Ethnicity, Jan. 2 - Nov. 23, 2021



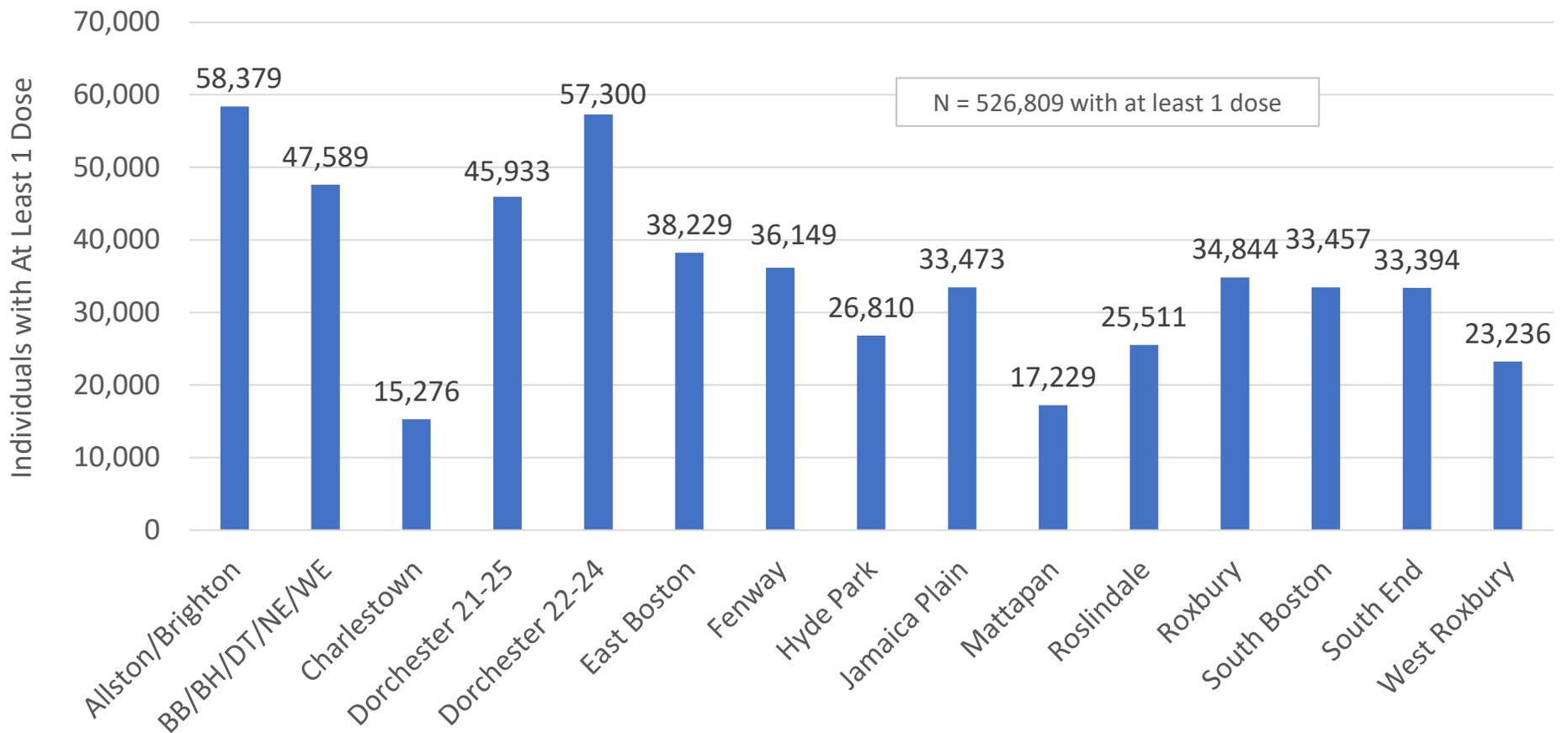
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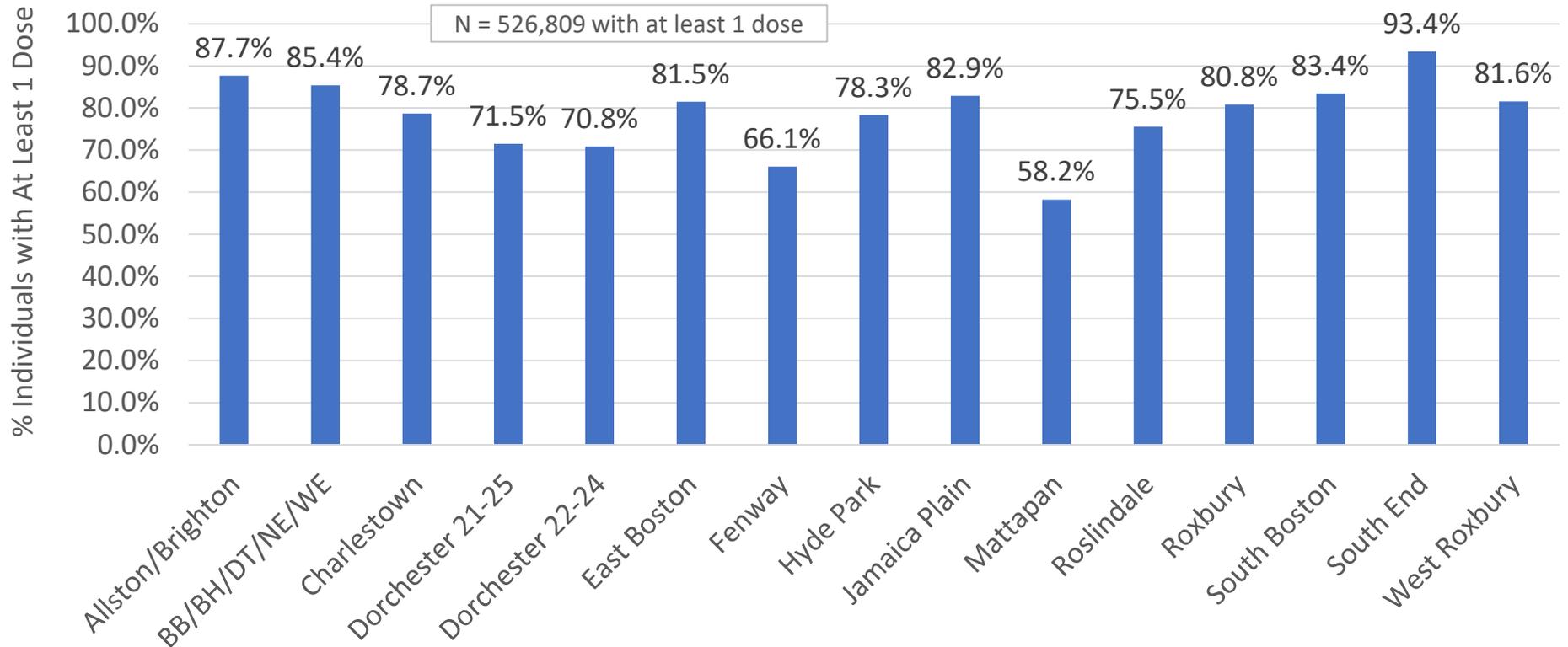
Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Neighborhood, Dec. 15, 2020 - Nov. 23, 2021



BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

Percentage of Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Neighborhood, Dec. 15, 2020 - Nov. 23, 2021

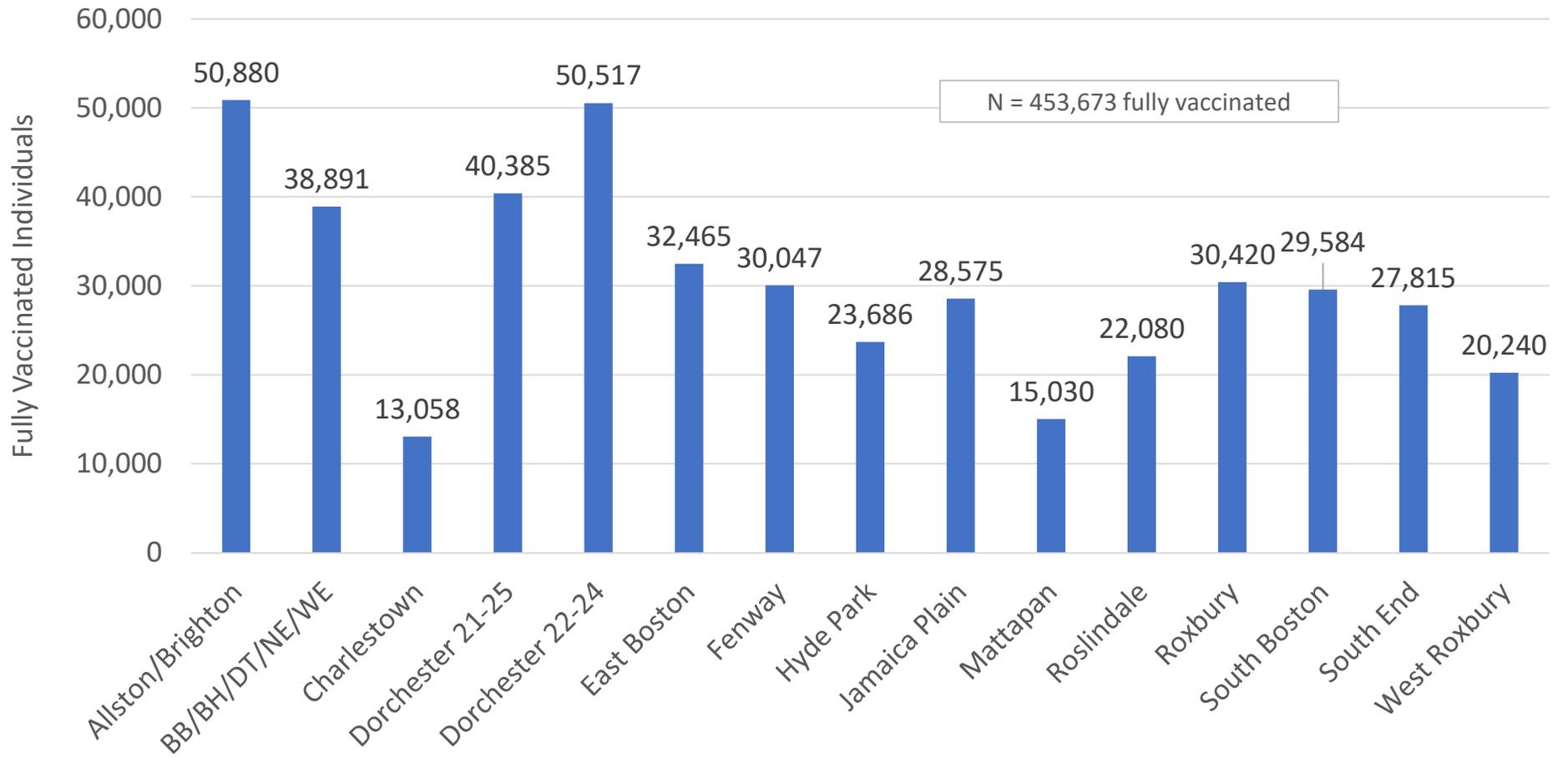


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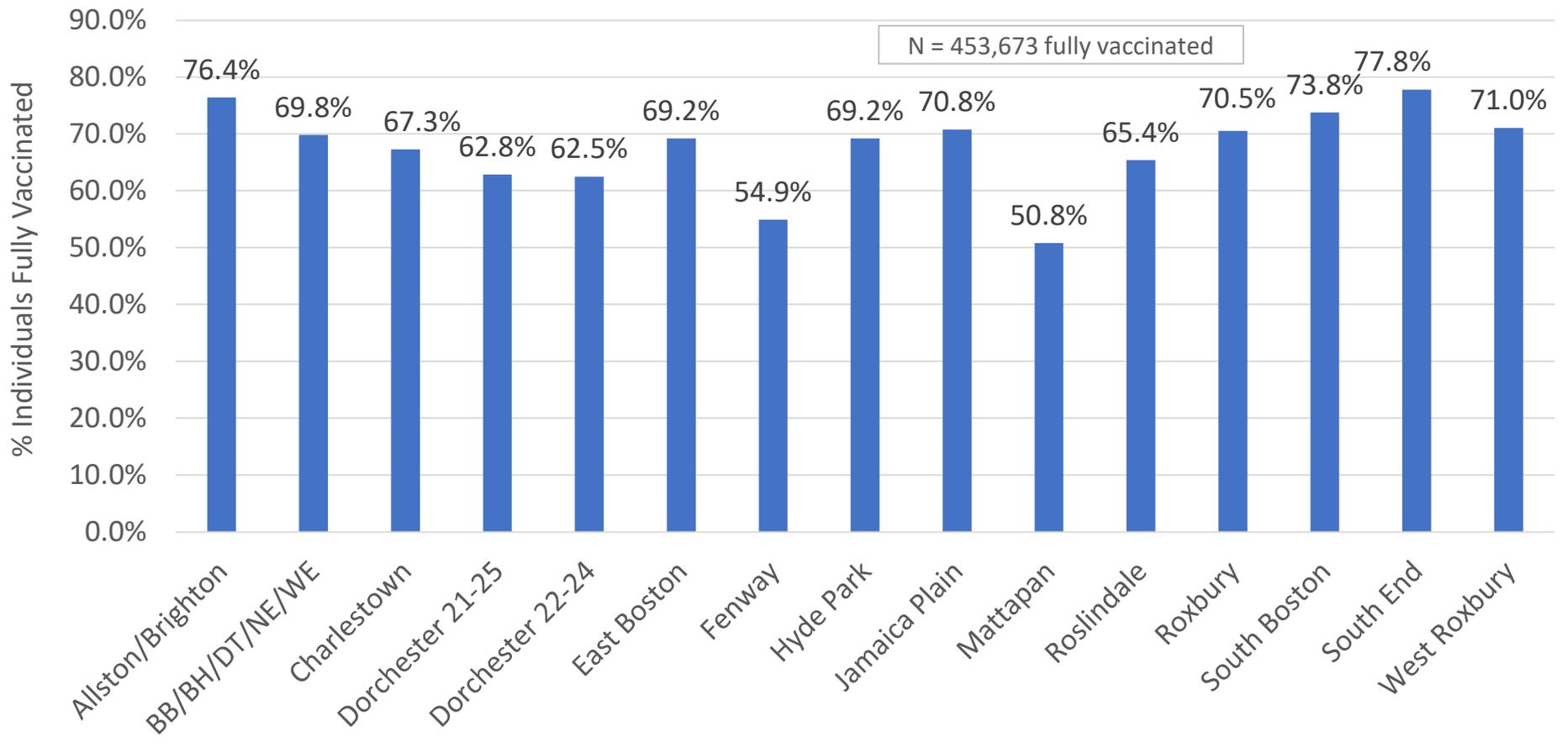
Individuals Fully Vaccinated for COVID-19 by Neighborhood, Jan. 2 - Nov. 23, 2021



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Percentage of Individuals Fully Vaccinated for COVID-19 by Neighborhood, Jan. 2 - Nov. 23, 2021



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**Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19 by ZIP Code,
Counts and Percentages, Dec. 15, 2020 – Nov. 23, 2021**

Neighborhood	ZIP Code	Population Count	Individuals with At Least 1 Dose	Percent* of Individuals with At Least 1 Dose	Fully Vaccinated Individuals	Percent* of Individuals Fully Vaccinated
BB/BH/DT/NE/WE	02108	4,082	3,443	84.3%	2,747	67.3%
BB/BH/DT/NE/WE	02109	3,853	3,448	89.5%	2,856	74.1%
BB/BH/DT/NE/WE	02110	2,449	2,219	90.6%	1,778	72.6%
South End	02111	7,926	8,750	99.9%	7,051	89.0%
BB/BH/DT/NE/WE	02113	7,531	5,392	71.6%	4,745	63.0%
BB/BH/DT/NE/WE	02114	13,516	13,345	98.7%	10,962	81.1%
Fenway	02115	29,108	19,206	66.0%	16,095	55.3%
BB/BH/DT/NE/WE	02116	23,118	18,431	79.7%	14,764	63.9%
South End	02118	27,830	24,644	88.6%	20,764	74.6%
Roxbury	02119	28,199	22,076	78.3%	19,290	68.4%
Roxbury	02120	14,928	12,768	85.5%	11,130	74.6%
Dorchester 21-25	02121	29,919	19,162	64.0%	16,699	55.8%
Dorchester 22-24	02122	25,059	19,581	78.1%	17,310	69.1%
Dorchester 22-24	02124	55,821	37,719	67.6%	33,207	59.5%
Dorchester 21-25	02125	34,358	26,771	77.9%	23,686	68.9%
Mattapan	02126	29,591	17,229	58.2%	15,030	50.8%
South Boston	02127	36,898	28,666	77.7%	25,554	69.3%
East Boston	02128	46,927	38,229	81.5%	32,465	69.2%
Charlestown	02129	19,414	15,276	78.7%	13,058	67.3%
Jamaica Plain	02130	40,377	33,473	82.9%	28,575	70.8%
Roslindale	02131	33,771	25,511	75.5%	22,080	65.4%
West Roxbury	02132	28,487	23,236	81.6%	20,240	71.0%
Allston/Brighton	02134	19,424	19,043	98.0%	16,613	85.5%
Allston/Brighton	02135	44,760	38,252	85.5%	33,509	74.9%
Hyde Park	02136	34,223	26,810	78.3%	23,686	69.2%
Allston/Brighton	02163	2,401	1,084	45.1%	758	31.6%
BB/BH/DT/NE/WE	02199	1,149	1,311	99.9%	1,039	90.4%
South Boston	02210	3,196	4,791	99.9%	4,030	99.9%
Fenway	02215	25,619	16,943	66.1%	13,952	54.5%

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